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UTILITY			Attorney Docket No. Z			ZG116US		
PATENT APPLICATION			st Ir	ventor	Kia	Silverbro	ook	
TRA	NSMITTAL	Titl	e	Placement Tool (for Wafe	r Scale Cap	os	
(Only for new nonprovision	nal applications under 37 CFR 1.53())	ores	s Mail Label No	o			
APPLICATION ELEMENTS ASSISTANT Commissioner for Patent Box Patent Application See MPEP chapter 600 concerning utility patent application contents. Assistant Commissioner for Patent Box Patent Application Washington, DC 20231							ation	
Fee Transmittal F	orm (e.g., PTO/SB/17)		7. [CD-ROMor C				
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission								
See 37 CFR 1.27		,		applicable, all nec		Sequence	Submission	
3. (preferred arrangemen			a.	Computer Re	eadable	Form (CRF)		
- Descriptive title - Cross Reference	e or the invention be to Related Applications		b.	Specification Sequ	uence Li	sting on:		
	arding Fed sponsored R & D			i.□ CD-ROM	or CD-F	R (2 copies)	; or	
	equence listing, a table, program listing appendix			ii.□ paper				
 Background of Brief Summary 			C.	Statements				
 Brief Description 	on of the Drawings (if filed)	Į	_	ACCOMPANY	ING AF	PPLICAT	ION PARTS	
- Detailed Descri - Claim(s)	iption		9.				& document(s))	
- Abstract of the	Disclosure		10.	37 CFR 3.73			Power of Attorney	
4. X Drawing(s) (35 U	I.S.C. 113) [Total Sheets 10]		11.	English Tran		• ,	•	
5. Oath or Declaration	5. Oath or Declaration Total Pages 2 1 12 Information Disclosure Copies of IC						Copies of IDS	
a. X Newly execu	Statement (IDS)/PTO-1449 Citations							
b. Copy from a (for continua	prior application (37 CFR 1.63 (d)) tion/divisional with Box 17 completed)	14.	Return Rece	ipt Posto	ard (MPEP	503)	
	ION OF INVENTOR(S)		45 [(Should be sp			ent(s)	
	tement attached deleting inventor(s) the prior application, see 37 CFR		15. [16.	Certified Cor (if foreign pri	iórity is d	laimed)	(-)	
	and 1.33(b). Sheet. See 37 CFR 1.76		10. [Other:	• • • • • • • • • • • • • • • • • • •		••••••	
	CATION, check appropriate box, and	supply the	e ren	uisite information b	elow an	d in a prelim	ninary amendment	
or in an Application Data She	eet under 37 CFR <u>1</u> .76:							
X Continuation	Divisional Continuation-in-part	(CIP)		of prior application No.:		10 / 12	9,502	
Prior application information:	Examiner Angel Roman			Group / Art Unit:				
Box 5b, is considered a part of	ONAL APPS only: The entire disclosure f the disclosure of the accompanying c relied upon when a portion has been in	ontinuation	or di	ivisional application	and is h	ereby incorp	orated by reference.	
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for FY 2004			Filing Date						
			First Named Inventor Kia Silverbrook						
Effective 10/01/2003. Patent fees are subject to annual revision.			Exam	niner N	ame				
Applicant claims small entity status. S		Art Unit							
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1003 5 0 2003 265 Plant filing fee		1402	330	2402	165	Filing a brief in	iling a brief in support of an appeal		
1004 7 0 2004 3 5 Reissue filing fee		1403	290	2403	145	Request for ora	Request for oral hearing		
005 160 2005 80 Provisional filing fee			1,510	1451	1,510	Petition to instit	tute a public	use proceeding	<u> </u>
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Name (Print/Type) KIA SILVERBROOK				tion No.				612 98186633	- 10
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SILVERBROOK RESEARCH Pty Ltd

393 Darling Street Balmain NSW 2041 Australia PO Box 207 Balmain NSW 2041 Australia Phone: +61 2 9818 6633 Fax: +61 2 9555 7762 Email: info@silverbrookresearch.com ACN 066 573 671

December 4, 2003

Commissioner of Patents and Trademarks Washington DC 20231 USA

Dear Sir

53 New United States Patent Applications Assignee: Silverbrook Research Pty Ltd

This letter accompanies 53 new patent applications.

53 bank drafts for the total amount of US\$51,520 are enclosed to cover filing and assignment fees for each of the 53 applications. Also attached is a list giving details of each application.

We look forward to receiving filing receipts in due course.

If you need to contact us in relation to the applications, please email my assistant, Kia Silverbrook at Kia Silverbrook@silverbrookresearch.com or by fax to +61 2 9555 7762.

Yours faithfully

Kia Silverbrook

Silverbrook Research Pty Ltd

	DOCKE	TITLE	INVENTORS	AMOUNT	PARENT NO
1	ZE017	Printhead assembly incorporating one or more printhead modules	Kia Silverbrook, Tobin Allen King	850.00	ART108
2	ZE018	Printhead assembly incorporating a channel member	Kia Silverbrook, Tobin Allen King	850.00	ART108
3	ZE019	Printhead assembly incorporating an elastomeric feed member	Kia Silverbrook, Tobin Allen King	850.00	ART108
4	ZE020	Printhead assembly incorporating micromoldings	Kia Silverbrook, Tobin Allen King	850.00	ART108
5	BAL70	A camera for printing manipulated images	Kia Silverbrook, Paul Lapstun, Simon Robert Walmsley	998.00	ART51
6	BAL71	A camera for pirnting on media provided on print roll	Walmsley Kia Silverbrook, Paul Lapstun, Simon Robert Walmsley	1,142.00	ART51
7	BAL72	A camera for printing manipulated images on media	Walmsley Kia Silverbrook, Paul Lapstun, Simon Robert Walmsley	1,070.00	ART51
8	BAL73	A camera and controlling processing system	Kia Silverbrook, Paul Lapstun, Simon Robert Walmsley	1,070.00	ART51
9	ZE009	A method of fabricating a fluid ejection device using a planarizing step	Kia Silverbrook	810.00	IJ46 Div. 2
10	ZE010	A micro-electromechanical fluid ejection device with control logic circuitry	Kia Silverbrook	810.00	IJ46 Div. 2
11	ZE011	A printhead configuration incorporating a nozzle arrangement layout	Kia Silverbrook	810.00	IJ46 Div. 2
12	ZE012	A method of fabricating a micro-electromechanical device having a laminated actuator	Kia Silverbrook	810.00	IJ46 Div. 2
13	ZF189	An image capture and processing device for a print on demand digital camera system	Kia Silverbrook	810.00	IR18
14	ZF190	A printhead assembly for a print on demand digital camera system	Kia Silverbrook	810.00	IR18
15	ZF191	A printhead re-capping assembly for a print on demand digital camera system	Kia Silverbrook	810.00	IR18
16	MTB05	Ink Jet printhead with circular cross section chamber	Kia Silverbrook	1,044.00	MJ40
17	MTB07	Ink jet printhead with amorphous ceramic chamber	Kia Silverbrook	1,116.00	MJ40
18	ZF132	Composite support beam for pirnthead assembly	Kia Silverbrook	810.00	MJ44
19	ZF133	Thermal expansion relief for printhead assembly	Kia Silverbrook	810.00	MJ44
20	ZF134	Thermal expansion compensation for printhead assembly	Kia Silverbrook	810.00	MJ44
21		A micro-electromechanical fluid ejection device having a chamber that is volumetrically altered for fluid ejection	Kia Silverbrook	810.00	MJ95
22		A micro-electromechanical fluid ejection device having a nozzle guard	Kia Silverbrook	810.00	MJ95
23		Thermal ink jet printhead with short heater to nozzle aperture distance	Kia Silverbrook	1,422.00	MJT001
24		Thermal ink jet printhead with low resistance electrodes for heaters	Kia Silverbrook	1,422.00	MJT001
25	MTB013	Thermal ink jet printhead with heater elements supported by electrodes	Kia Silverbrook	1,422.00	

	1		Kia Silverbrook, Angust	 	
26	MTB02	Very high efficiency thermal ink jet printhead	John North, Gregory John McAvov	1,502.00	MJT001
27	MTB03	Low voltage thermal ink jet printhead	Kia Silverbrook	1,422.00	MJT001
28	MTB04	Inkjet printhead with low mass displacement nozzle	Kia Silverbrook	1,422.00	MJT001
29	MTB06	Thermal ink jet printhead with bubble collapse point close to nozzle aperture	Kia Silverbrook	1,422.00	MJT001
30	MTB14	Heat dissipation within thermal ink jet printhead	Kia Silverbrook	1,422.00	MJT001
31	ZF184	Ink Distribution assembly	Kia Silverbrook	810.00	PAK12
32	ZG185	Printhead chassis assembly	Kia Silverbrook	810.00	PAK12
33	ZG186	Laminated distribution structure	Kia Silverbrook	810.00	PAK12
34	ZG112	Chips with wafer scale caps formed by molding	Kia Silverbrook	810.00	WSM01
35	ZG113	Two part mold for wafer scale caps	Kia Silverbrook	810.00	WSM01
36	ZG114	Wafer scale caps located by molding	Kia Silverbrook	810.00	WSM01
37	ZG115	Molded wafer scale cap array	Kia Silverbrook	810.00	WSM01
38	ZG116	Placement tool for wafer scale caps	Kia Silverbrook	810.00	WSM01
39	ZG117	Mold making method for wafer scale caps	Kia Silverbrook	810.00	WSM01
40	ZG118	Chip with molded cap array	Kia Silverbrook	810.00	WSM01
41	ZG119	Molded wafer scale cap	Kia Silverbrook	810.00	WSM01
42	ZF117.	Thermoelastic inkjet actuator with heat conductive pathways	Kia Silverbrook, Gregory John McAvoy	850.00	YU185
43		An ink jet printhead chip having an actuator mechanisms located about ejection ports	Kia Silverbrook, Gregory John McAvoy	850.00	YU195
44	ZE006	A method of fabricating an ink jet printhead chip having actuator mechanisms located about ejection ports	Kia Silverbrook, Gregory John McAvoy	850.00	YU195
45		A micro-electromechanical fluid ejection device having actuator mechanisms located about ejection ports	Kia Silverbrook, Gregory John McAvoy	850.00	YU195
46		A micro-electromechanical fluid ejection device having nozzle chambers with diverging walls	Kia Silverbrook, Gregory John McAvoy	850.00	YU195
47	Z(310/ I	Page binder with air cushion and non-contact adhesive applicator	Kia Silverbrook	850.00	ZF107
48		Page binder with adhesive applicator for gluing traling edge of pages	Kia Silverbrook	850.00	ZF107
49	ZG189	Page binder with two part adhesive applicator	Kia Silverbrook	850.00	ZF107
50		Inkjet printhead with ink supply passage to nozzle etched from opposing sides of wafer	Kia Silverbrook	1,170.00	ZF121

51	мтво9	Inkjet printhead with non-uniform width ink supply passage to nozzle	Kia Silverbrook	1,112.00	ZF121
52	MTB10	Inkjet printhead with ink chamber inlet etched into wafer	Kia Silverbrook	1,256.00	ZF121
53	MTB11	Inkjet printhead with ink supply passage formed from both sides of the wafer by overlapping etches	Kia Silverbrook	1,256.00	ZF121
56					
57				51,520.00	

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